UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM D

PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
INIFORM LIMITED OFFERING EXEMPTION

1075951

OMB APPROVAL

OMB Number: 3235-0076 Expires: March 30, 2008 Estimated average burden hours per form......1



Name of Offering (check if this is an	amendment and r ame has cl	nanged, ar	nd indicate change.)	. 				
Filing Under (Check box(es) that apply):	: I⊒ Rule 50	4	☐ Rule 505	☑ Rule 506		☐ Section 4(6)		ULOE
Type of Filing:	•	X	New Filing			Amendment		
	A. 1	BASIC II	ENTIFICATION :	DATA				
1. Enter the information requested abo	out the issuer							
Name of Issuer (check if this is an an	nendment and name has char	ged, and	indicate change.)			· <u> </u>		
GTx, Inc.								
Address of Executive Offices	(Number a	nd Street,	City, State, Zip Cod	e) Telephone Ni	umber (Including Area Co	de)	
3 N. Dunlap Street, Van Vleet Building,	Memphis, Tennessee 38163			(901)	523-970	00		
Address of Principal Business Operation (if different from Executive Offices)	s (Number and Street, City,	State, Zip	Code)	Telephone No	umber (Including Area Co	de)	PROCESSE
Brief Description of Business Pharmaceutical company dedicated to the	ne development and commerc	ialization	of small molecule th	erapeutics	 _		E	JAN 1 0 2008
Type of Business Organization								THOMSON
■ corporation	☐ limited partnership, al	ready for	med			other (please spec	ify):	FINANCIAL
☐ business trust	☐ limited partnership, to	be forme	ed .					
Actual or Estimated Date of Incorporation	on or Organization:	-	Month September	<u>Year</u> 2003		Actual	ПE	stimated
Jurisdiction of Incorporation or Organiza	ation: (Enter two-letter U	.S. Postal	Service abbreviation	for State:	لنتا	7101441		JUIMEG
, -	CN for Canada: FN	I for other	foreign jurisdiction	1			DE	

GENERAL INSTRUCTIONS

Federal

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 100 F Street, N.E., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

A. BASIC IDENTIFICATION DATA

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

- 2. Enter the information requested for the following:
 - Each promoter of the issuer, if the issuer has been organized within the past five years;
 - Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
 - · Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
 - Each general and managing partner of partnership issuers.

Check Box(es) that Apply:	☐ Promoter	E Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner
Full Name (Las FMR Corp.	t name first, if individual)				
	idence Address (Number and Street, Boston, MA 02109	Street, City, State, Zip Code)			
Check Box(es) that Apply:	☐ Promoter	☑Beneficial Owner	☐ Executive Officer	☑ Director	General and/or Managing Partner
Full Name (Las Hyde, III, J.R.	t name first, if individual)				
	idence Address (Number and nent, LLC, 17 West Pontotoc A	Street, City, State, Zip Code) Avenue, Suite 200, Memphis, To	ennessee 38103		
Check Boxes that Apply:	☐ Promoter	☑ Beneficial Owner	Executive Officer	▼ Director	General and/or Managing Partner
Full Name (Las Steiner, Mitchel	t name first, if individual)				
	idence Address (Number and eet, Van Vleet Building, Mem				
Check Boxes that Apply:	☐ Promoter	Beneficial Owner	Executive Officer	☑ Director	General and/or Managing Partner
Full Name (Las Hanover, Marc	t name first, if individual) S.				
	idence Address (Number and eet, Van Vleet Building, Mem				
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Las Doggrell, Henry	t name first, if individual) / P.				
	idence Address (Number and eet, Van Vleet Building, Mem				
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Las Mosteller, Mark	t name first, if individual) c E.				
	idence Address (Number and eet, Van Vleet Building, Mem				
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	Executive Officer	☐ Director	General and/or Managing Partner
Full Name (Las Barnette, K. Ga	t name first, if individual) ry				
Business or Res	sidence Address (Number and reet, Van Vleet Building, Mem				
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	E Executive Officer	Director	General and/or Managing Partner
	t name first, if individual)				
	sidence Address (Number and eet, Van Vleet Building, Men	Street, City, State, Zip Code)			
J 11. Dumap 30	och run ricci Dunumg, McII	pina, reintesace 20102			

-					
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	E Executive Officer	☐ Director	General and/or Managing Partner
	t name first, if individual) y A.				
	idence Address (Number and eet, Van Vleet Building, Merr	Street, City, State, Zip Code) uphis, Tennessee 38163			
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	General and/or Managing Partner
Full Name (Las Carter, Michael	t name first, if individual) G.				
	idence Address (Number and eet, Van Vleet Building, Men	Street, City, State, Zip Code) uphis, Tennessee 38163			
Check Boxes that Apply:	☐ Promoter	Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner
Full Name (Las Clarkson, Andr	t name first, if individual)				
	idence Address (Number and eet, Van Vleet Building, Men	Street, City, State, Zip Code) uphis, Tennessee 38163			
Check Boxes that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	➤ Director	General and/or Managing Partner
Full Name (Las Glass, J. Kenne	t name first, if individual) th			-	
	idence Address (Number and eet, Van Vleet Building, Men	Street, City, State, Zip Code)			
Check Boxes that Apply:	Promoter	☐ Beneficial Owner	Executive Officer	☑ Director	General and/or Managing Partner
Full Name (Las Karr, Robert W	t name first, if individual)				
		Street, City, State, Zip Code) mbridge, Massachusetts 02139			
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	General and/or Managing Partner
Full Name (Las Mazanet, Roser	t name first, if individual) nary				
	idence Address (Number and eet, Van Vleet Building, Men	Street, City, State, Zip Code) nphis, Tennessee 38163	_		
Check Boxes that Apply:	Promoter	Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner
Pontius, John H					
	•	Street, City, State, Zip Code) Avenue, Suite 200, Memphis, To	ennessee 38103		
Check Box(es) that Apply:	☐ Promoter	Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
	t name first, if individual) R.G.	··	·		· .
3 N. Dunlap St	eet, Van Vleet Building, Men	nphis, Tennessee 38163			

Check Boxes , that Apply:	Promoter		□ве	ene ficial Ov	vner	Execu	utive Officer	Ī	Director		General a	
Full Name (Last Morton Jr., Ron	ald A.							<u>- </u>				
Business or Res 3 N. Dunlap Str		•		-								
Check Boxes	Promotes			meficial O		K Even	ıtive Officer		Director		☐ General :	and/or
that Apply:											Managing	
Full Name (Lass Hesselberg, Jeff		individual)										
Business or Res		•		-	•							
3 N. Dunlap Str	eet, Van Vleet	Building, M	lemphis, Te	nnessee 38	3163							
_				В.	INFORMA	ATION AB	OUT OFFE	RING				
1. Has the iss	wer cold or do	as tha issuer	intend to c	all to non-	coredited in	westers in th	ric offering?		******************		Yes N	
1. That the iss	uei solu, oi uu	cs the issuer	intend to s				_	under ULOI			1031	- <u>-A-</u>
2. What is the	e minimum inv	estment that	t will be acc	epted from	any individ	ual?	***************************************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			\$ <u>N</u> /A	
3. Does the o	ffering permit	joint owners	ship of a sin	gle unit?	•••••			,			Yes X N	o
4. Enter the in	nformation red	wested for ea	ach person	who has be	en or will be	e naid or giv	en, directly o	or indirectly.	any commissi	on or similar	remuneration	for solicitation
of purchas	ers in connecti	on with sale	s of securit	ies in the o	ffering. If a	a person to t	e listed is a	associated	person or agen	t of a broker	or dealer reg	istered with the
	or with a state of					it more th	an live (5) p	ersons to be	iisted are asso	ciated persor	is of such a c	roker or dealer,
Full Name (Las	t name first, if	individual)										
Business or Res	idence Addres	s (Number a	and Street ('ity State	Zin Code)			,———				_
Daginess of Ites	idence i todico	5 (110111001 a	Batte, c	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3.p (0 00)							
Name of Assoc	iated Broker or	Dealer										<u> </u>
States in Which	Person Listed	Has Solicite	ed or Intend	s to Bolicit	Purchasers			 				
(Check "All Sta	tes" or check i	ndividual St	ates)	•••••								🗆 All States
[AL]	[AK]	[AZ]	[AR]	[CA]	(CO)	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[NH]	[[/]]	[NM]	[NY]	[NC]	[ND]	(OH)	[OK]	[OR]	[PA]
(RI)	{SC}_	{SD}	[TN]	[XT]	{UTJ	[VT]	{VA}	[VA]	(WV)	(WI)	[WY]	(PR)
Full Name (Las	t name first, if	individual)							<u> </u>			
				 								
Business or Res	idence Addres	s (Number a	ind Street, C	ity, State,	Zip Code)							
Name of Assoc	iated Broker of	Dealer						_				
States in Which	Person Listed	Has Solicite	ed or Intend	s to Solicit	Purchasers				<u> </u>			
(Check "All Sta	ites" or check i	ndividual St	ates)				•••••		*******			🗆 All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
ırı	[IN]	(IA)	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	(MI)	[MN]	[MS]	[MO]
[MT]	[NE]	ואאן	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[ОН]	[OK]	[OR]	[PA]
[RI]	ISC)	[SD]	[TN]	[T;K]	(UT)	[VT]	[VA]	[VA]	[WV]	[W]	[WY]	[PR]
Full Name (Las				1 - 1 - 1	, 1			, ,	1	1		14
Business or Res	idence Addres	s (Number a	and Street, C	ity, State,	Zip Code)							
Name of Assoc	iated Broker or	Dealer					 -					

States in V	Vhich Person Lis	ted Has Solid	ited or Inten	ds to Solici	t Purchasers					 -		
(Check "A	Il States" or che	ck indiviđual	States)	••••••		••••••				***************************************		🗆 All States
[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	(HII)	[ID]
[IL]	[IN]	[A]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[Mil	[MN]	[MS]	[MO]
[MT]	[NE]	[NV]	[HH]	[[41]	[NM]	[NY]	[NC]	[ND]	[ОН]	[OK]	[OR]	[PA]
[RI]	[SC]	[SD]	[TN]	[TX]	IUTI	[VT]	[VA]	[VA]	(WV)	IWI	(WY)	(PRI

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged. Type of Security Amount Already Aggregate Offering Price Sold Debt 29,999,999.98 <u> 29,999,999,98</u> Common Preferred Convertible Securities (including warrants)..... Partnership Interests Other (Specify _____) Total \$ 29,999,999.98 29,999,999.98 Answer also in Appendix, Column 3, if filing under ULOE. Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero." Number Aggregate Investors Dollar Amount of Purchases Accredited Investors 29,999.999.98 Non-accredited Investors Total (for filings under Rule 504 only) N/A

Answer also in Appendix, Column 4, if filing under ULOE.

3. If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C - Question 1.

	Security	Sold
Type of Offering	-	
Rule 505		\$
Regulation A		\$
Rule 504		s
Total		\$

Dollar Amount

Type of

4. a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.

Iransfer Agent's Fees	×	\$ <u>500.00</u>
Printing and Engraving Costs		s
Legal Fees	E	\$20,000.00
Accounting Fees		\$
Engineering Fees		\$
Sales Commissions (specify finders' fees separately)		\$
Other Expenses (Identify)		\$
Total	Ø	\$20,500.00

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AN	D USE OF PROCEEDS	
b. Enter the difference between the aggregate offering price given in response to Part C - Question 1 a in response to Part C - Question 4.a. This difference is the "adjusted gross proceeds to the issuer"	and total expenses furnished	\$29,979,499.98
5. Indicate below the amount of the adjusted gross proceeds to the issuer used or proposed to be used for all the amount for any purpose is not known, furnish an estimate and check the box to the left of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C - Questions of the payments are considered to the issuer set forth in response to Part C - Questions of the payments are considered to the issuer set forth in response to Part C - Questions of the payments are considered to the issuer set forth in response to Part C - Questions of the payments are considered to the issuer set forth in response to Part C - Questions of the payments are considered to the issuer set forth in response to Part C - Questions of the payments are considered to the pa	estimate. The total of the stion 4.b above.	D
	Payment to Officers, Directors, & Affiliates	Payment To Others
Salaries and fees	□ s	□ s
Purchase of real estate	□ s	
Purchase, rental or leasing and installation of machinery and equipment		• •
Construction or leasing of plant buildings and facilities		
Acquisition of other businesses (including the value of securities involved in this offering that may be used	_	
in exchange for the assets or securities of another issuer pursuant to a merger)	□ s	□ \$
Repayment of indebtedness	□ s	
Working capital	□ s	5 29,979,499.98
Other (specify):	□ s	□ s
	□ \$	□ s
Column Totals	□ \$	□ s
Total Payments Listed (column totals added)	□ s2	29,979,499.98
D. FEDERAL SIGNATURE		
The issuer had duly caused this notice to be signed by the undersigned duly authorized person. If this notice an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission, upon written requenon-accredited investor pursuant to paragraph (b)(2) of Rule 502.		
Issuer (Print or Type) Signature		Date
GTx, Inc.	\	December 20, 2007
Name of Signer (Print or Type) Title of Signer (Print or Type)	1	
Henry P. Doggrell Vice President, General Coun	sei and Secretary	
		

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

	E. STATE SIGNATURE							
1.	Is any party described in 17 CFR 230.262 presently subject to any of the disqualification provisions of such rule?							
	See Appendix, Column 5, for state response.							
2.	The undersigned issuer hereby undertakes to furnish to the state administrator of any state in which the notice is filed, a notice on Form D (1 times as required by state law.	7 CFR 239.5	00) at such					
3.	The undersigned issuer hereby undertakes to furnish to any state administrators, upon written request, information furnished by the issuer to offerees.							
4.	The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limi (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden conditions have been satisfied.	ted Offering of establishing	Exemption that these					
The	e issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the underson.	rsigned duly	authorized					
per								
	er (Print or Type) Signature	Date						
İss	ser (Print or Type) x, Inc. Signature	Date December	20, 2007					
Issi GT			20, 2007					

CooleyNet.Ink
Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

*	·			APPENDIX					
1	_	2	3	<u>"</u>	4				5
	Intend to sell and aggregate to non-accredited investors in State (Part B-Item 1) Type of security and aggregate offering price offering price (Part C-Item 1)			ar	Disqualification under State ULOE (if yes, attach explanation of waiver granted (Part E-Item 1)				
State	Yes	No		Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No
AL									_
AK						\			
AZ									
AR									
CA									
CO									
CT									
DE									
DC						<u> </u>			
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IA		<u> </u>						ļ <u></u>	
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KY				 :	<u> </u>				
LA			<u> </u>				<u> </u>	<u> </u>	
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MA									
MI	<u>, </u>								
MN									
MS									
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				APPENDI	x			<u> </u>			
ī		2	3		4				5		
	to non invest	end to sell n-accredited ors in State t B-Item 1)	Type of security and aggregate offering price offered in state (Par: C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)				Disqualification under State ULOE (if yes, attach explanation of waiver granted (Part E- Item 1)		
State	Yes	No		Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No		
мт		<u> </u>			-	 					
NE			 								
NV		 		 	 		 	 	 		
NH		-		 			 	- -	 		
ΝJ		X	Common Stock \$29,999,999.98	1	\$29,999,999.98	0	N/A		х		
NM							-				
NÝ			 	 -	 	 	 -	_	 		
NC	 	 		 	 -	 _	 	 	<u>-</u>		
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TX		-	 			 	 	 			
UT		 		+	 	 	 	-	 -		
VT		-	 	 	 - -	 -	 	 -	 		
VA	 -	 - -	 			 		 -	 -		
WA	, , , , , , , , , , , , , , , , , , , 	<u> </u>	 -		-	 	 -	<u> </u>	 		
wv			 		 	 	 		-		
WI		<u> </u>		-			 		 -		
WY					-	 	 	-	 		
PR		 				 	 	 -	 		
				<u> </u>		<u> </u>	L	1			
								L.	ND		